

Analytical Data Sheet

Lot number

1023969

not for drug use

Catalog Number

H-1465.0001

Product number

4004131.0001

Product

Fibrinopeptide A (human) trifluoroacetate salt

H- Ala- Asp- Ser- Gly- Glu- Gly- Asp- Phe- Leu- Ala- Glu-
Gly- Gly- Gly- Val- Arg- OH trifluoroacetate salt

Molecular formula

$C_{63}H_{97}N_{19}O_{26}$

Relative molecular mass

1536.58

Tests	Results	
Appearance	white lyophilisate	
Appearance of solution	clear, colorless solution (1 mg/mL in water)	
Identification (ESI-MS)	m = 1536.6u (average mass)	
Purity (HPLC)	98.7% (TFA) 97.7% (TEAP)	
Assay (elemental analysis)	83.4% (Nth 17.32%, Nfd 14.45%)	
Latest update: June 17, 2009		Analytical Data Sheet Lot number 1023969